ABSTRACT:

THERMO-DYNAMIC BATTERY STORAGE UNIT CONVERTING COMPRESSED GAS ENERGY INTO CONSUMABLE ELECTRICAL POWER FOR APPLICATION USES WITH ANY DEVICE THAT REQUIRES BATTERY POWER TO FUNCTION.

REFERENCES:

Csanady, G.T.: "Theory of Turbo Machines", McGraw-Hill, New York, 1964.

Lee, J.F.: "Theory and Design of Steam and Gas Turbines", McGraw-Hill, New York, 1954.

Morrison, R.: "Gas Turbines", in "Marks' Standard Handbook for Mechanical Engineers". (T. Baumeister, editor), 7th edition, McGraw-Hill, New York, 1967.

"Bibliography on Gas Turbines", A.S.M.E. Gas Turbine Power Division, American Society of Mechanical Engineers, New York, periodically updated.

"The Gas Turbine Catalogue", Gas Turbine Publications, Inc., New York, issue yearly.

Rothmans, M.A.: "The Law of Physics", Basic Books, Inc., New York, 1963.

Marshak, R.E. and C.P. Ryan: "Theory of Weak Interaction of Elementary Particles", Wiley, New York, 1967.

Priest, T.W. and L.L.J. Vick (editors): "Particle Interactions at High Energies". Plenum, New York, 1967.

Woodward, R.B. and Hoffman: "The Conversations of Orbital Symmetry", Academic, New York, 1969.

Zichichi, A., "Symmetries in Elementary Particle Physics", Academic, New York, 1965.

B.M. Yvorski and A.A. Detlov, "Dictionary Of Physics", Moscow, 1971.

E.V. Savallov, "TextBook Of Common Physics", Moscow, 1970.

Van Nostrand's Scientific Encyclopaedia 5th edition, Douglas M. Considine (editor), New York, 1976.

Chang, H. and McGuire, T.R., "Magnetism and Magnetic Materials", Academic, New York, 1968.

Matsoh, L.W., "Electromagnetic and Electromechanical Machines" in text, Scranton, Penn., 1972.